

B12

# PATENT ABSTRACTS OF JAPAN

(11)Publication number : 2002-191166

(43)Date of publication of application : 05.07.2002

---

(51)Int.CI. H02K 53/00

---

(21)Application number : 2000-404344

(71)Applicant : TANAKA KOICHI

(22)Date of filing : 18.12.2000

(72)Inventor : TANAKA KOICHI

---

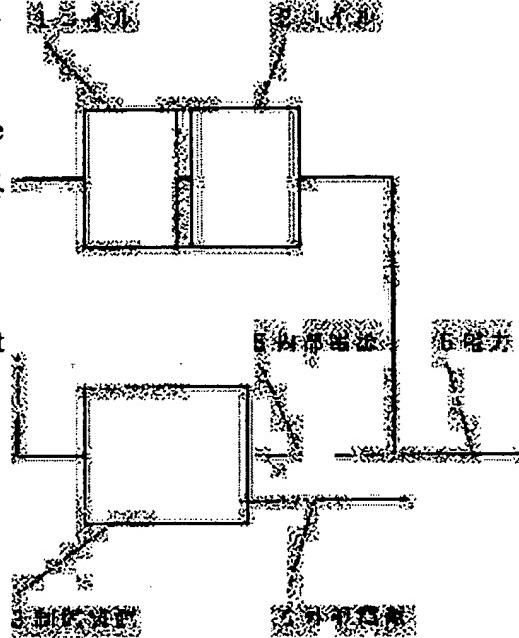
## (54) INDUCTION GENERATOR FOR CONTROLLING ELECTROMAGNET BY AC

### (57)Abstract:

PROBLEM TO BE SOLVED: To solve the problem of energy by providing an environment-friendly induction generator which can be used safely.

SOLUTION: Two coils, which are fixed and provided with the same ratio of the winding number of a conductor, respectively, are mounted. A rotating field is generated by feeding an AC of which the frequency and current are controlled to one coil.

Another coil is placed in the rotating field so as to cross the field, to generate a current. Thereby, the generator is enabled to continuously putout power for use, by returning the constant current to the coils.



---

### LEGAL STATUS

[Date of request for examination]

[Date of sending the examiner's decision of rejection]

[Kind of final disposal of application other than the examiner's decision of rejection or application converted registration]

[Date of final disposal for application]

[Patent number]

[Date of registration]

[Number of appeal against examiner's decision of rejection]

[Date of requesting appeal against examiner's

[decision of rejection]

[Date of extinction of right]

Copyright (C); 1998,2003 Japan Patent Office